

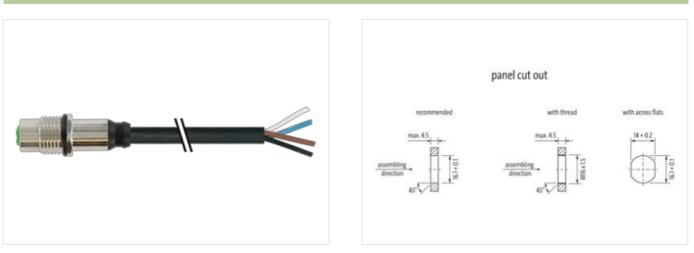
M12 female recept. A-kod. with cable rear

PVC 4x0.34 bk UL/CSA 5.0m

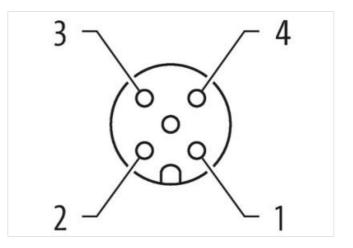
Flange female M12, 4-pole Rear mounting Further cable lengths on request. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







Product may differ from Image



Cable length	5 m	
Side 1		
Tightening torque	0,6 Nm	
Mounting method	inserted, screwed	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-12

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Coating contact	gold plated
Family construction form	M12
Thread	M12 x 1
Coding	Α
Material contact	Copper alloy
Material	Brass
No. of poles	4
Degree of protection (EN IEC 60529)	IP67
Side 2	
Stripping length (jacket)	20 mm
Commercial data	
ECLASS-6.0	27279220
ECLASS-6.1	27279220
ECLASS-7.0	27440103
ECLASS-8.0	27440103
ECLASS-9.0	27440103
ECLASS-10.1	27440103
ECLASS-11.1	27440103
ECLASS-12.0	27440103
ETIM-5.0	EC002061
customs tariff number	85444290
GTIN	4065909002926
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	250 V
Operating voltage DC max.	250 V
Current operating per contact max.	4 A
Diagnostics	
Status indication LED	no
Installation Connection	
Stripping length (jacket)	20 mm
Mounting set	M16 x 1.5
Width across flats	SW19
Device protection Electrical	
Protection NEMA	3, 4, 6P
Additional condition protection degree	inserted, screwed 3
Pollution Degree	
Rated surge voltage	2,5 kV
Material group (IEC 60664-1)	
Mechanical data Material data	
Coating locking	nickel plated
Coating of fitting	nickel plated
Material gasket	FKM
Locking material	Brass
Material screw connection	Brass
Mechanical data Mounting data	
Mounting method	Schraubgewinde
Looking techniques	Schraubgewinde
Environmental characteristics Climatic	c
Environmental characteristics Climatic Operating temperature min.	-25 ℃

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jacket)2 kV @ 00 sMin. operating temperature (static)-30 °CMax. operating temperature (fixed)80 °COperating temperature min. (dynamic)-5 °COperating temperature max. (dynamic)80 °CUV resistanceDIN EN ISO 4892-2 AFlame resistanceIEC 60332-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2chemical resistanceGood, application-related testingGasoline resistanceGood, application-related testingOil resistanceDIN EN 60811-404 Good, application-related testingBending radius (fixed)5 x Outer diameter	Additional condition temperature range	depending on cable quality
Alteration: Attention: Charener the permissible bending radii when kaying cables, as the IP protection class can be endingered by excessive bending forces. Approvais UL 50E yes Installation (Cable Ves Installation (Cable Ves Cable dirit Cable dirit Cable Cable Cable Type 1 Cable Cable Type Approvals UL 50E Back Cable Type Cable Type 1 Cable Type Cable Type Approval Cable Type 1 Cable Type Approval Standing 4 Cable Type Approval Standing 5 Cable Type Approval Standing Standing Standing Approval Standing Standing Standing Approval Standing Standing Standing Approval <th< td=""><td>Important installation notes</td><td></td></th<>	Important installation notes	
Note of mediating factors endamgened by excessive bending forces. Approval understand U 50E yes Cable infortion (Cable 1 Cable infortion (Cable 1 Jacker Color black Dye of Certificat ClPus Anount stranding 1 Stranding 4 wires twited wire arrangement brown, black, blue, white Cable inperiod 85 ± 5 Shore A Cable inperiod 85 ± 5 Shore A Freedom from ingredients (lacket) 85 ± 5 Shore A Cable and individe (lacket) 85 ± 5 Shore A Cable and and ing (releast) 5 % Carler and ing (releast) 5 % Carler and ing (releast) 5 % Shore hardness wire insulation 125 firm Outer diameter insulation 45 ± 5 Shore D Material arond insulation 125 firm Outer diameter insulation 125 firm <	Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
U. 56E yas Installion (Cable) Installion (Cable) Cable identification 614 Cable identification 614 Cable Type 1 Jacket Color black Operation (Cable) black Type of Certificate cl/Rus Andount stranding 1 Stranding 4/vices twisted wire arrangement bown, black, blue, wite Cable weigh 40.7 g/m Material jacket PVC Store hardness jacket 85.5 Store A Forosom from ingredients (glacket) load-free, cadmium-free, CFC-free, silicone-free Outer diameter (glacket) s mm Outer diameter (glacket) s mm Outer diameter (glacket) s free Outer diameter (glacket) 5 % Material wire insulation 4.2 Outer diameter (glacket) 5 % Material wire insulation 4.5 % Material wire insulation 4.5 % Material wire insulation 4.5 % Dianeter of single wires 0.15 mm<	Note on bending radius	
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	Bending radius (dynamic)	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-12

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